10/575819

IAP20 Rec'd PCT/PTO 13 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

LEE, Seong-Young and CHANG, Jong-Woong

Assignee:

Samsung Electronics Co., Ltd.

Title:

THIN FILM TRANSISTOR, THIN FILM TRANSISTOR ARRAY

PANEL, AND DISPLAY DEVICE

Int'l. Appl. No.:

PCT/KR2004/002611

Int'l. Filing Date:

10/13/2004

Examiner:

Unknown

Group Art Unit:

Unknown

Docket No.:

AB-1867 US

Confirmation No.:

Unknown

San Jose, California April 13, 2006

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Dear Sir:

Pursuant to 37 C.F.R. § § 1.56, 1.97 and 1.98, the documents listed on the accompanying Form PTO-1449 are called to the attention of the Examiner for the above-identified application. Copies of the documents are enclosed with the exception of any U.S. patents. The relevance of the non-English documents cited at AL, AM, AN, and AO on Form PTO-1449 is explained in the accompanying International Search Report for International Application No. PCT/KR2004/002611, which is the international stage of the present application. In addition, the relevance of the documents cited at AL, AM, AN, and AO on Form PTO-1449 is explained in the English language documents cited at AQ, AR, and AS on Form PTO-1449, page 1, and at AQ on Form PTO-1449, page 2.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention:
 - 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

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No fee is believed to be required. If a fee is required for this Information Disclosure Statement, please charge Deposit Account No. 50-2257. This paper is being submitted in duplicate.

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Respectfully submitted,

Attorney for Applicants

Reg. No. 25,875

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Sheet 1 of 2

J.S. Departme	nt of Cor	nmerce, Patent and	Atty. Docket N	lo. 10,	Serial No.	16			
			AB-1867 US Not Yet Assigned						
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					Filing Date		Group		
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			U.S.	Patent Documents					
*Examiner Initial		Document Number	Date	Name	Class	Class Subclass		Filing Date If Appropriate	
	AA	US 20010030323	10/18/2001	Ikeda					
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			Foreign	Patent Documents					
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	AL	1-94670	04/13/1989	Japan				X	
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	AO	2000-147574	05/26/2000	Japan				Х	
	AP								
		OTHER A	RT (Including A	Author, Title, Date, Pe	ertinent Pages, E	c.)			
	AQ	Patent Abstracts of	f Japan, Publica	tion No. 01-094670, (04/13/1989, 1 p.				
	AR	Patent Abstracts of Japan, Publication No. 01-189632, 07/28/1989, 1 p.							
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	AQ	Patent Abstracts	of Japan, 2000-1475	574, 05/26/2000, 1	p.	- P-		
	AR		4,4.4.				-	
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*EXAMINER citation if not	: Initial i	f reference conside mance and not cons	red, whether or not idered. Include cop	citation is in confo	rmance with MPI 1 your communic	EP 609; Draw ation to applic	line through	